

Amendments to the Claims:

Claims 1-15, 31-58, 61-66 and 69-72 are pending in this application.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 (CURRENTLY AMENDED): An image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, comprising:

an image sensing unit for converting an optical image of an object into image signals;

a display unit for displaying image signals converted by said image sensing unit;

a display ON/OFF switch unit for switching between ON/OFF states for displaying the image signals on said display unit when the image sensing apparatus is ON and in an image sensing mode; [[and]]

a control unit for changing an operational state of said optical blur correction unit depending upon the switching between the ON/OFF states for displaying by said display ON/OFF switch unit; and

an operation unit for designating start of photographing,

wherein said control unit activates said optical blur correction unit in response to the switching to the ON state by said display ON/OFF switch unit, and deactivates said optical blur correction unit in response to the switching to the OFF state by said display ON/OFF switch unit,

wherein said optical blur correction unit is activated, after said operation unit is activated, in response to the switching to the OFF state by said display ON/OFF switch unit, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

2 (CANCELLED):

3 (ORIGINAL): The image sensing apparatus according to claim 1 further comprising an operation unit for designating start of photographing, wherein said control unit activates said optical blur correction unit, before said operation unit is activated, in response to the switching to the ON state by said display ON/OFF switch unit.

4 (ORIGINAL): The image sensing apparatus according to claim 3, wherein said control unit activates said optical blur correction unit, after said operation unit is activated, in response to the switching to the OFF state by said display ON/OFF switch unit.

5-6 (CANCELLED):

7 (CURRENTLY AMENDED): The image sensing apparatus according to claim [[6]] 1, wherein said control unit activates said optical blur correction unit, in response to designation of preparation for photographing by said operation unit, in accordance with the switching to the OFF state by said display ON/OFF switch unit.

8 (ORIGINAL): The image sensing apparatus according to claim 1, wherein said control unit activates said optical blur correction unit, in response to designation of start of photographing by said operation unit, in accordance with the switching to the OFF state by said display ON/OFF switch unit.

9 (CURRENTLY AMENDED): The image sensing apparatus according to claim [[6]] 1 further comprising a photographing preparation unit for performing at least either auto-focusing processing or photometry processing in response to designation of the preparation for photographing by said operation unit.

10 (CURRENTLY AMENDED): The image sensing apparatus according to claim [[6]] 1 further comprising a recording unit for recording an image converted by said image sensing unit in response to designation of start of photographing by said operation unit.

11 (ORIGINAL): The image sensing apparatus according to claim 4 further comprising a blur detection unit which starts operating before said operation unit is activated in a state where

said display ON/OFF switch unit switches to the OFF state.

12 (ORIGINAL): The image sensing apparatus according to claim 8 further comprising a blur detection unit which starts operating in response to designation of preparation for photographing by said operation unit in a case where said display ON/OFF switch unit switches to the OFF state.

13 (ORIGINAL): The image sensing apparatus according to claim 11, wherein said blur detection unit comprises a vibration gyro.

14 (ORIGINAL): The image sensing apparatus according to claim 1 further comprising a blur correction ON/OFF switch unit for switching between ON/OFF states of said optical blur correction unit, wherein said control unit changes the ON/OFF states of said optical blur correction unit in response to the switching between the ON/OFF states by said display ON/OFF switch unit under a condition in which said blur correction ON/OFF switch unit switches to the ON state.

15 (ORIGINAL): The image sensing apparatus according to claim 1 further comprising an image sensing optical system having said optical blur correction unit.

16-30 (CANCELLED):

31 (CURRENTLY AMENDED): An image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, comprising:

an image sensing unit for converting an optical image of an object into image signals;

a display unit for displaying image signals converted by said image sensing unit; a display ON/OFF switch unit for switching between ON/OFF states for displaying the image signals on said display unit;

an operation unit for designating start of photographing; and a control unit for activating said optical blur correction unit, after said operation unit is activated, in response to

the switching to the OFF state by said display ON/OFF switch unit,

wherein said control unit activates said optical blur correction unit in response to the switching to the ON state by said display ON/OFF switch unit, and deactivates said optical blur correction unit in response to the switching to the OFF state by said display ON/OFF switch unit, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

32 (ORIGINAL): The image sensing apparatus according to claim 31, wherein said control unit activates said optical blur correction unit, in response to an operation by said operation unit, in accordance with the switching to the OFF state by said display ON/OFF switch unit.

33 (ORIGINAL): The image sensing apparatus according to claim 31, wherein said control unit activates said optical blur correction unit, before said operation unit is activated, in response to the switching to the ON state by said display ON/OFF switch unit.

34 (CANCELLED):

35 (ORIGINAL): The image sensing apparatus according to claim 31, wherein said control unit activates said optical blur correction unit in response to designation of preparation for photographing by said operation unit in accordance with the switching to the OFF state by said display ON/OFF switch unit.

36 (ORIGINAL): The image sensing apparatus according to claim 31, wherein said control unit activates said optical blur correction unit in response to designation of start of photographing by said operation unit in accordance with the switching to the OFF state by said display ON/OFF switch unit.

37 (CURRENTLY AMENDED): The image sensing apparatus according to claim [[34]] 31 further comprising a photographing preparation unit for performing at least either auto-focusing

processing or photometry processing in response to designation of the preparation for an image sensing operation by said operation unit.

38 (CURRENTLY AMENDED): The image sensing apparatus according to claim ~~[[34]]~~ 31 further comprising a recording unit for recording an image converted by said image sensing unit in response to designation of start of photographing by said operation unit.

39 (ORIGINAL): The image sensing apparatus according to claim 31 further comprising a blur detection unit which starts operating before said operation unit is activated in a state where display ON/OFF switch unit switches to the OFF state.

40 (ORIGINAL): The image sensing apparatus according to claim 36 further comprising a blur detection unit which starts operating in response to designation of preparation for photographing by said operation unit in a case where display ON/OFF switch unit switches to the OFF state.

41 (ORIGINAL): image sensing apparatus according to claim 40, wherein said blur detection unit comprises a vibration gyro.

42 (ORIGINAL): The image sensing apparatus according to claim 31 further comprising a blur correction ON/OFF switch unit for switching between ON/OFF states of said optical blur correction unit, wherein said control unit activates said optical blur correction unit after said operation unit is activated in response to the switching to the OFF state by said display ON/OFF switch unit under a condition in which said blur correction ON/OFF switch unit switches to the ON state.

43 (ORIGINAL): The image sensing apparatus according to claim 31 further comprising an image sensing optical system having said optical blur correction unit.

44 (CURRENTLY AMENDED): An image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, comprising:

an image sensing unit for converting an optical image of an object into image

signals; a display unit for displaying image signals converted by said image sensing unit;
an operation unit for designating start of photographing; and
a control unit for activating said optical blur correction unit after said operation unit is activated in a case where the image signals are not displayed on said display unit,
wherein said control unit activates said optical blur correction unit in response to the switching to ON state, and deactivates said optical blur correction unit in response to the switching to OFF state,
wherein said optical blur correction unit is activated, after said operation unit is activated, in response to the switching to the OFF state, and
wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

45 (ORIGINAL): The image sensing apparatus according to claim 44, wherein said control unit activates said optical blur correction unit in response to an operation by said operation unit in a case where the image signals are not displayed on said display unit.

46 (ORIGINAL): The image sensing apparatus according to claim 44, wherein said control unit activates said optical blur correction unit before said operation unit is activated in a case where the image signals are displayed on said display unit.

47 (CANCELLED):

48 (CURRENTLY AMENDED): The image sensing apparatus according to claim ~~[[47]]~~ 44, wherein said control unit activates said optical blur correction unit in response to designation of preparation for photographing by said operation unit in a case where the image signals are not displayed on said display unit.

49 (CURRENTLY AMENDED): The image sensing apparatus according to claim ~~[[47]]~~ 44, wherein said control unit activates said optical blur correction unit in response to designation of start of photographing by said operation unit in a case where the image signals are not displayed

on said display unit.

50 (CURRENTLY AMENDED): The image sensing apparatus according to claim ~~[[47]]~~ 44 further comprising an image sensing preparation unit for performing at least either auto-focusing processing or photometry processing in response to designation of preparation for photographing by said operation unit.

51 (CURRENTLY AMENDED): The image sensing apparatus according to claim ~~[[47]]~~ 44 further comprising a recording unit for recording an image converted by said image sensing unit in response to designation of start of photographing by said operation unit.

52 (ORIGINAL): The image sensing apparatus according to claim 44 further comprising a blur detection unit which starts operating before said operation unit is activated in a case where the image signals are not displayed on said display unit.

53 (ORIGINAL): The image sensing apparatus according to claim 49 further comprising a blur detection unit which starts operating in response to designation of preparation for photographing by said operation unit in a case where the image signals are not displayed on said display unit.

54 (ORIGINAL): The image sensing apparatus according to claim 49, wherein said blur detection unit comprises a vibration gyro.

55 (ORIGINAL): The image sensing apparatus according to claim 44 further comprising a blur correction ON/OFF switch unit for switching between ON/OFF states of said optical blur correction unit, wherein said control unit controls the ON/OFF states of said optical blur correction unit in response to the display state of the image signals on said display unit under a condition in which said blur correction ON/OFF switch unit switches to the ON state.

56 (ORIGINAL): The image sensing apparatus according to claim 44 further comprising an image sensing optical system having said optical blur correction unit.

57 (CURRENTLY AMENDED): A control method for controlling an image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, said control method comprising:

an operational state of said optical blur correction unit is changed depending upon switching between ON/OFF states for displaying image signals from an image sensing unit which is for converting an optical image of an object into image signals, when the image sensing apparatus is ON and in an image sensing mode,

wherein said optical blur correction unit is activated in response to the switching to the ON state for displaying, and said optical blur correction unit is deactivated in response to the switching to OFF state,

wherein said optical blur correction unit is activated, after an operation unit which designates start of photographing is activated, in response to the switching to the OFF state, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

58-60 (CANCELLED):

61 (CURRENTLY AMENDED): A control method for controlling an image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, said control method comprising:

said optical blur correction unit is activated in response to switching to an OFF state for displaying image signals from an image sensing unit which is for converting an optical image of an object into image signals after an operation unit for designating start of photographing is activated,

wherein said optical blur correction unit is activated in response to the switching to the ON state for displaying, and said optical blur correction unit is deactivated in response to the switching to OFF state,

wherein said optical blur correction unit is activated, after an operation unit which designates start of photographing is activated, in response to the switching to the OFF state, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

62 (ORIGINAL): The control method according to claim 61, wherein said optical blur correction unit is activated, before said operation unit is activated, in response to switching to the ON state for displaying.

63 (CURRENTLY AMENDED): A control method for controlling an image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, said control method comprising:

said optical blur correction unit is activated after an operation unit for designating start of photographing is activated in a case where image signals from an image sensing unit which is for converting an optical image of an object into image signals are not displayed,

wherein said optical blur correction unit is activated in response to the switching to the ON state for displaying, and said optical blur correction unit is deactivated in response to the switching to OFF state,

wherein said optical blur correction unit is activated, after an operation unit which designates start of photographing is activated, in response to the switching to the OFF state, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

64 (ORIGINAL): The control method according to claim 63, wherein said optical blur correction unit is activated before said operation unit is activated in a case where the image signals are displayed.

65 (CURRENTLY AMENDED): A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for an image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, said product including:

a module for changing an operational state of said optical blur correction unit depending upon switching between ON/OFF states for displaying image signals from an image sensing unit which is for converting an optical image of an object into image signals, when the image sensing apparatus is ON and in an image sensing mode;

a module for activating said optical blur correction unit in response to the switching to the ON state for displaying, and deactivating said optical blur correction unit in response to the switching to the OFF state for displaying,

wherein said optical blur correction unit is activated, after an operation unit which designates start of photographing is activated, in response to the switching to OFF state,

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

66-68 (CANCELLED):

69 (CURRENTLY AMENDED): A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for an image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, said product including:

a module for activating said optical blur correction unit in response to switching to an OFF state for displaying image signals from an image sensing unit which is for converting an optical image of an object into image signals after an operation unit for designating start of photographing is activated,

wherein said optical blur correction unit is activated in response to the switching to the ON state for displaying, and said optical blur correction unit is deactivated in response to the switching to OFF state,

wherein said optical blur correction unit is activated, after an operation unit which designates start of photographing is activated, in response to the switching to the OFF state, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation

of a second stage.

70 (ORIGINAL): The computer program product according to claim 69 further comprising a module for activating said optical blur correction unit before said operation unit is activated in response to switching to the ON state for displaying.

71 (CURRENTLY AMENDED): A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for an image sensing apparatus capable of optically correcting blur of an object image by an optical blur correction unit, said product including:

a module for activating said optical blur correction unit after an operation unit for designating start of photographing is activated in a case where image signals from an image sensing unit which is for converting an optical image of an object into image signals are not displayed,

wherein said optical blur correction unit is activated in response to the switching to the ON state for displaying, and said optical blur correction unit is deactivated in response to the switching to OFF state,

wherein said optical blur correction unit is activated, after an operation unit which designates start of photographing is activated, in response to the switching to the OFF state, and

wherein said operation unit designates preparation for photographing in response to an operation of a first stage and designates start of photographing in response to an operation of a second stage.

72 (ORIGINAL): The computer program product according to claim 71 further comprising a module for activating said optical blur correction unit before said operation unit is activated in a case where the image signals are displayed.

73-87 (CANCELLED):